Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1.-3. (Cancelled)
- 4. (Withdrawn) A method of determining the efficacy of an anti-cancer therapeutic agent comprising the steps of; providing a cell sample; contacting the cell sample with an oncoprotein; contacting the sample with the anti-cancer therapeutic agent; and assaying the sample to determine the presence of the oncoprotein binding to the cellular DNA, whereby the down-regulation of the oncoprotein binding to the cellular DNA indicates the therapeutic agent possesses anti-tumorogenic properties.
- 5. (Withdrawn) The method of claim 4 wherein the oncoprotein in Oct-1
- 6. (Withdrawn) A method of determining the role of a protein of interest as an oncoprotein comprising the steps of; providing a cell line which constitutively expresses the protein of interest; transfecting the cell line with a vector containing an antisense strand to the protein of interest; culturing the cell line for a predetermined amount of time; and assaying the cell for the expression of oncogenic characteristics, whereby the loss of oncogenic characteristics, as compared to control transformants, indicated the protein of interest is an oncoprotein.
- 7. (Withdrawn) The method of claim 6 wherein the cell line is Rb-defective.
- 8. (Withdrawn) The method of claim 6 wherein the vector is pcDNA3.
- 9. (New) A method for treating a tumor in a subject in need thereof, comprising administering to said subject a therapeutically effective amount of an Oct-1 inhibitor.
- 10. (New) The method of claim 9 wherein an Oct-1 inhibitor inhibits Oct-1 binding activity.
- 11. (New) the method of claim 9 wherein an Oct-1 inhibitor inhibits Oct-1 mRNA function.
- 12. (New) The method of claim 9 wherein the an Oct-1 inhibitor is a vector containing an Oct-1 antisense sequence.
- 13. (New) The method of claim 9 wherein the an Oct-1 inhibitor is an RNA inhibitor molecule.

If the Office is not fully persuaded that this amendment document submitted meets the requirements under 37 CFR 1.121, a telephone call to the undersigned at (813) 925-8505 is requested.

Very respectfully,

SMITH & HOPEN

Dated: June 14, 2006

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CERTIFICATE OF FACSIMILE TRANSMISSION

(37 C.F.R. 1.8(a))

I HEREBY CERTIFY that this response to the Notice of Non-Compliant Amendment, Amendments to the Claims is being transmitted by facsimile to the United States Patent & Trademark Office Art Unit 1635, Attn: Tracey Ann Vivlemore (571) 273-8300 on June 14, 2006.

Dated: June 14, 2006

Charlene Morgan